PTO/SB/08a (08-03.)

Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE	Application Number		10582154	
	Filing Date		2006-06-08	
	First Named Inventor	st Named Inventor Watanabe et al.		
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		n/a	
(Not lot submission under or or it isse)	Examiner Name	n/a		
	Attorney Docket Numb	er	71,051-034	

				U.S	.PATENTS			Remove	
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document			Columns,Lines where t Passages or Relev Appear	
	1	4279717		1981-07-21	Eckberg et al				
	2	5340898		1994-08-23	Cavezzan et	al.			
If you wisl	h to a	⊥ dd additional U.S. Pate	nt citatio	n information	l please click the	Add button.		Add	
			U.S.P	ATENT APPL	ICATION PUE	BLICATIONS		Remove	
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document			Columns,Lines where t Passages or Rele Appear	
	1								
If you wis	h to a	dd additional U.S. Pub	lished Ap	plication citati	on information	please click the Ad	d button.	Add	
				FOREIGN PA	TENT DOCUM	MENTS		Remove	
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²		Publication Pate	Name of Patente Applicant of cited Document	e or wi	ages,Columns,Lines nere Relevant assages or Relevan gures Appear	T5
	1	EP0355381	EP	A1	1990-02-28	Riding et al.			
	2	EP0581542	EP	A2	1994-02-02	Eckberg et al.			

(Not for submission under 37 CFR 1.99)

Application Number		10582154	
Filing Date		2006-06-08	
First Named Inventor Watar		nabe et al.	
Art Unit		n/a	
Examiner Name n/a			
Attorney Docket Number		71,051-034	

	3	JP3043423	JP		1991-02-25	Imamura et al.		
	4	JP4157402	JP		1992-05-29	Imamura et al.		
	5	JP6041433	JP		1994-02-15	Jiyatsuku et al.		
	6	JP8193167	JP		1996-07-30	Sakata		
	7	JP9124793	JP		1997-05-13	Hayashida et al.		
	8	JP56038350	JP		1981-04-13	Richiyaado et al.		
	9	JP64000186	JP		1989-01-05	Yamamoto et al.		
	10	JP2000180643	JP		2000-06-30	Toyoda et al.		
	11	JP2000230052	JP		2000-08-22	Toyoda et al.		
If you wis	h to a	dd additional Foreig	n Patent Docum	ent citation	information p	lease click the Add buttor	Add	
			NON-PA	TENT LITE	ERATURE DO	CUMENTS	Remove	
Examiner Initials*	Cite No		ournal, serial, sy	mposium,	catalog, etc),	the article (when appropr date, pages(s), volume-is		T 5

(Not for submission under 37 CFR 1.99)

Application Number		10582154
Filing Date		2006-06-08
First Named Inventor Watar		nabe et al.
Art Unit		n/a
Examiner Name n/a		7
Attorney Docket Number		71,051-034

	1	English abstract for JP3043423 extracted from espacenet.com database 8/16/2006.								
	2	English abstract for JP4157402 extracted from espacenet.com database 8/16/2006.								
	3 English abstract for JP6041433 extracted from espacenet.com database 8/15/2006.									
	4	English abstract for JP8193167 extracted from espacenet.com database 8/15/2006.								
	5	English abstract for JP9124793 extracted from espacenet.com database 8/16/2006.								
	6	English abstract for JP56038350 extracted from espacenet.com database 8/15/2006.								
	7	English abstract for JP64000186 extracted from espacenet.com database 8/15/2006.								
	8	English abstract for JP2000180643 extracted from espacenet.com database 2/17/2007.								
	9	English abstract for JP2000230052 extracted from espacenet.com database 2/17/2007.								
If you wis	h to a	dd additional non-patent literature document citation information please click the Add button Add								
		EXAMINER SIGNATURE								
Examiner	Examiner Signature Date Considered									
		nitial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a conformance and not considered. Include copy of this form with next communication to applicant.								

(Not for submission under 37 CFR 1.99)

Application Number		10582154	
Filing Date		2006-06-08	
First Named Inventor Wata		anabe et al.	
Art Unit		n/a	
Examiner Name n/a			
Attorney Docket Number		71,051-034	

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

(Not for submission under 37 CFR 1.99)

Application Number		10582154
Filing Date		2006-06-08
First Named Inventor Watar		nabe et al.
Art Unit		n/a
Examiner Name n/a		
Attorney Docket Number		71,051-034

	CERTIFICATION STATEMENT							
Plea	ase see 37 CFR 1	.97 and 1.98 to make the appropriate selection	on(s):					
	from a foreign p	of information contained in the information of eatent office in a counterpart foreign applications osure statement. See 37 CFR 1.97(e)(1).		•				
OR	!							
	foreign patent of after making rea any individual d	information contained in the information di ffice in a counterpart foreign application, an- sonable inquiry, no item of information conta esignated in 37 CFR 1.56(c) more than thr 37 CFR 1.97(e)(2).	d, to the knowledge of the ained in the information dis	e person signing the certification sclosure statement was known to				
	See attached ce	rtification statement.						
	Fee set forth in 3	37 CFR 1.17 (p) has been submitted herewith	ı.					
X	None							
	SIGNATURE A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.							
Sigr	nature	/David M. LaPrairie/	Date (YYYY-MM-DD)	2007-05-25				
Nan	ne/Print	David M. LaPrairie	Registration Number	46295				

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO:** Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a
 court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement
 negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records
 may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant
 to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
 - A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.